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# NOTICE OF ALLOWANCE AND FEE(S) DUE

000466

7590

11/04/2004

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER

LEFLORE, LAUREL E

ART UNIT

PAPER NUMBER

2673

DATE MAILED: 11/04/2004

|   | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| ٠ | 10/061 305      | 02/04/2002  | Ryosuke Kosaka       | 8023-1001           | 2358             |

TITLE OF INVENTION: SIGNAL LINE DRIVING CIRCUIT AND SIGNAL LINE DRIVING METHOD FOR LIQUID CRYSTAL DISPLAY

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 02/04/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

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II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

| appropriate. All further corr<br>indicated unless corrected b<br>maintenance fee notification   | elow or directed otherwise  | Patent, advance order<br>in Block 1, by (a) s  | ers and notification specifying a new co   | of maintenance tees<br>orrespondence addres  | s; and/or (b) indicating a sepa  | rate "FEE ADDRESS"   |
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|   | E ADDRESS (Note: Use Block 1 for  | any change of address)   |  | Fee(s) Transmittal T   | f mailing can only be used for<br>his certificate cannot be used   | for any other accompany  |
| 000466 75   | 90 11/04/2004   |  |  | papers. Each addition have its own certification   | nal paper, such as an assignmente of mailing or transmission.  | int or formal drawing, m   |
| YOUNG & THO!<br>745 SOUTH 23RD<br>2ND FLOOR<br>ARLINGTON, VA  | STREET  |  |  | I hereby certify that  | ertificate of Mailing or Trans<br>this Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>ail Stop ISSUE FEE address<br>PTO (703) 746-4000, on the c | g deposited with the Un  |
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| APPLICATION NO.   | FILING DATE   | FI   | RST NAMED INVEN  | TOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/061,305  | 02/04/2002  |  | Ryosuke Kosaka   |  | 8023-1001  | 2358   |
| TITLE OF INVENTION: SI  APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE  |  | IBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE   |
| nonprovisional  | NO  | \$1370   |  | \$300  | \$1670   | 02/04/2005   |
| EXAM  | INFR  | ART UNIT   | r cr   | ASS-SUBCLASS   | ٦  |  |
| LEFLORE,  |   | 2673   |  | 345-089000   |  |  |
| 1. Change of correspondence   |   |  | 2 For printing on  | the patent front page,   | list   | · ·  |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. |   |  | registered attorney or agent) and the names of up to   |  |  |  |
| 3. ASSIGNEE NAME AND  |   |  |  |  |  | January has been filed   |
| recordation as set forth in   | 37 CFR 3.11. Completion   | of this form is NOT  | a substitute for filing  | g an assignment.   | gnee is identified below, the o  | ocument has been fried   |
| (A) NAME OF ASSIGNI   | EE  | (B)  | RESIDENCE: (CIT  | Y and STATE OR Co  | OUNTRY)  |  |
| Please check the appropriate  | assignee category or catego   | ories (will not be prin  | nted on the patent):   | ☐ Individual ☐   | Corporation or other private gr  | roup entity Governm  |
| 4a. The following fee(s) are  |   |  | Payment of Fee(s):   |  |  |  |
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| Advance Order - # of  | Copies  |  | The Director is I Deposit Account Nu   | nereby authorized by mber  | charge the required fee(s), or (enclose an extra or  | credit any overpayment copy of this form).   |
| 5. Change in Entity Status  a. Applicant claims S   | (from status indicated above MALL ENTITY status. See  |  | b. Applicant is no   | o longer claiming SM   | ALL ENTITY status. See 37 C  | CFR 1.27(g)(2).  |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco   | is requested to apply the Iss<br>ublication Fee (if required)<br>ords of the United States Pat  | ue Fee and Publication will not be accepted ent and Trademark C  | on Fee (if any) or to<br>from anyone other the<br>Office.  | re-apply any previou<br>nan the applicant; a re  | asly paid issue fee to the applic<br>egistered attorney or agent; or t   | ation identified above.<br>he assignee or other part   |
| Authorized Signature  |   |  |  | Date   |  |  |
| Typed or printed name   |   |  | Registration No.   |  |  |  |
| This collection of informatic<br>an application. Confidential<br>submitting the completed at<br>this form and/or suggestions<br>Box 1450, Alexandria, Virg<br>Alexandria, Virginia 22313-   | on is required by 37 CFR 1.2 ity is governed by 35 U.S.C oplication form to the USP1s for reducing this burden, s inia 22313-1450. DO NOT 1450. | 311. The information<br>122 and 37 CFR 1.<br>O. Time will vary of<br>hould be sent to the<br>SEND FEES OR CO | is required to obtain<br>14. This collection<br>depending upon the<br>Chief Information C<br>OMPLETED FORM | n or retain a benefit b<br>is estimated to take 1<br>individual case. Any<br>officer, U.S. Patent ar<br>IS TO THIS ADDRE | y the public which is to file (an<br>2 minutes to complete, includi<br>comments on the amount of the<br>d Trademark Office, U.S. Dep<br>SS. SEND TO: Commissioner  | d by the USPTO to proc<br>ng gathering, preparing,<br>ime you require to comp<br>partment of Commerce, P<br>for Patents, P.O. Box 14 |

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| 000466                    | 7590     | 11/04/2004 |                      | EXAM                   | INER             |  |
| YOUNG & TI                | HOMPSO   | N          | LEFLORE,             | LEFLORE, LAUREL E      |                  |  |
| 745 SOUTH 23<br>2ND FLOOR | RD STREE | ET         | ART UNIT             | PAPER NUMBER           |                  |  |
| ARLINGTON,                | VA 22202 |            |                      | 2673                   |                  |  |
|                           |          |            |                      | DATE MAILED: 11/04/200 | 1                |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 305 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 305 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.